

Invasive Staphylococcus aureus Healthcare-Associated Infections Community Interface (HAIC) Case Report – 2024

Form Approved OMB No. 0920-0978 Expires xx/xx/xxxx January, 2024

Patient's Name:								Phone No.: ()						
Address:						Address Type:			MRN:	MRN:				
City:			Stat	te:			ZIP:			Hospital:				
			,	— PATIE	NT IDENTIFIE	R INFORI	MATION IS NOT T	RANSM	ITTED T	o cdc —				
1. STATE:	2. COUNTY:	2.a PLANNING REGION: 3.			3. STATE ID: 4		4. PATIENT ID:		5. LABORATORY ID WHERE INCIDENT SPECIMEN INDENTIFIED:			6. FACILITY I PATIENT TR		
7. SEX AT BIRT	<u>I</u>	8. DATE OF	BIRTH:		10. RACE: (10. RACE: (Check all that apply)							13. ETHNIC (ORIGIN:
1 Male 2					1 American Indian or Alaska Native 1			Native Hawaiian or Other Pacific Islander				1 Hispan		
9 Unknowr	1	9. AGE							White			ander	l	spanic or Latino
1 Check if t	ransgendered			Mos. 3 ☐ Years 1 ☐ Black or			ın American		Unknown				9 Unkno	-
12. WEIGHT:			13. HEIGH		- Black	01711110		14. BMI (record only if ht. 15. DATE OF INCIDENT SPECI			OF INCIDENT SPECIME	N	15a. IS THE	
	oz. OR				n. OR cm. 1		1 '	and/or wt. is not available)		COLLECTION (DISC):			MRSA OR N	
1 Unknow		1 Unknow					1 Unk		´			☐ MRSA ☐ Unknov	_	
		IZEN AT THE			TALENDAR DA	VC VETER				ENT CDECI	MEN COLLECTED 3 OF	MODE		
THE DISC?	16. WAS THE PATIENT HOSPITALIZED AT THE TIME OF OR IN THE 29 CALENDAR DAYS AFTER, THE DISC? 17. WAS INCIDENT SPECIMEN COLLECTED 3 OR MORE CALENDAR DAYS AFTER HOSPITAL ADMISSION?													
	No 9□Unkr							1 🗆 Y	es (HO-	MRSA case	e) 2 No (CA-MR	SA or F	HACO-MRSA	case)
18. INCIDENT SPECIMEN COLLECTION SITE: (Check all that apply)														
1 Blood 1 Bone 1 CSF 1 Internal body site (specify):														
1 Pericardia	al fluid 1 Peri	itoneal fluid	1 Pleur	al fluid 1	Other norr	nally ste	rile site (specify):							
19. LOCATION (OF SPECIMEN COI	LLECTION:					20. WERE CUL AFTER DIS		OF THE S	SAME OR OT	HER STERILE SITES(S)	POSITIV	/E WITHIN 29 [DAYS
1 🗌 Outpatien	ıt	1 🗌 Inpatie	ent	5 LTCF	:		1 □ Yes 2	1 Yes 2 No 9 Unknown						
Facility		Facility		Facility			IF YES, INDICATE SITE AND DATE OF LAST POSITIVE CULTURE:							
ID:		•						1 Blood		1 Bone		_	1 □ CSF	
3 Emergency room 8 Clinic/doctor's office 15 Dialysis center 11 Surgery 16 Observation/Clinical		1 □ICU 13 □LTA			7 CH		1	Date:		. —			Date:	
		6□OR		Facility			1 🗌 Internal	1 ☐ Internal body s		1 🗌 Jo	Joint/Synovial fluid 1		Muscle	
		7 ☐ Radiology 2 ☐ Other Inpatient		14 Autopsy			Date:	Date:		Date: [Da	Date:	
							1 Peritone			1 🗌 Pe	ericardial fluid	1[Pleural fluid	
				10 Other (specify):		Date:				Date: D		Da	Oate:	
_	on unit						- 1 ☐ Other n	1 Other normally sterile site (specify):						
4 ☐ Other outpatient 9 ☐ Un				9 L Unk	nown		Date:							
	ST SA BLOOD CULT													
					R=Resistant (3						ose-dependent (5), l			ported (9)]
	1 S 2 I :			_	S 3			ine 1	S 5	SDD 3	R 9 U Clindamy	/cin 1	S 2 I	3 R 9 U
Daptomycin	1 S 4	NS 9	U Doxyc	cline 1	S 2 I	3 R	9 U Linezoli	d 1	S	3R	9⊡U Nafcillin	1	S 2 1	3 R 9 U
Oxacillin	1 S 3	R 9	U Tetrac	ycline 1	S 2 I	3 🗌 R	9 U TMP-SN	1X 1	S 2[I3I	R 9 U Vancomy	rcin 1	S 2 1	3 R 9 U
23. WHERE WA	S THE PATIENT LO	OCATED ON T	THE 3RD CAL	ENDAR DAY	BEFORE THE	DISC?	24. IF CASE IS	S ≤12 M	ONTHS	OF AGE, TY	PE OF BIRTH HOSPITA	LIZATIO	ON:	
1 ☐ Private residence 1 ☐ LTACH Facility ID: 1 ☐ LTCF Facility ID:						1 NICU/SC	1 NICU/SCN 2 Well Baby Nursery 9 Unknown							
						25. IF PATIEN	25. IF PATIENT <2 YEARS OF AGE WERE THEY BORN PREMATURE (<37 WEEKS GESTATION)?							
1						1 ☐ Yes 2	No	9 🗌 U	Inknown					
1 Hospital	Inpatient Facility	zy ID: 1 ☐ Incarce 1 ☐ Other (:		rcerated										
				er (specify)			IF YES, birth weight:		Ibsoz. ORg. OR 1 Unknown birth weig			n birth weight		
Was patient tra	ansferred from th	nis hospital?												
1 Ves 2 No 9 Unknown 1 Unknown IF YES, estimated gestational age: weeks OR 1 Unknown gestational age								nal age						
												$\overline{}$		

Public reporting burden of this collection of information is estimated to average 29 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Reports Clearance Officer; 1600 Clifton Road NE, MS D-74, Atlanta, Georgia 30329; ATTN: PRA (0920-0978).

26. WAS THE PATIENT IN AN ICU IN THE 2 DAYS BEFORE THE DISC?	27. WAS THE PATIENT IN AN ICU ON THE DISC OR IN THE 2 DAYS AFTER THE DISC?								
1 ☐ Yes 2 ☐ No 9 ☐ Unknown	1 Yes 2 No 9 Unknown								
IF YES, date of ICU admission: OR 1 Date Unknown	IF YES, date of ICU admission: OR 1 Date Unknown								
_	None 1 Unknown								
	ral Abscess 1 Septic Arthritis 1 Surgical Site (Internal)								
1 AV Fistula/Graft Infection 1 Chronic Ulcer/Wound (non-decubitus) 1 Meni	<u> </u>								
1 Decubitus/Pressure Ulcer 1 Perito									
1 Bursitis 1 Empyema 1 Pneul									
1 Catheter Site Infection 1 Endocarditis 1 Osteo									
28a. DOES THE PATIENT HAVE:	IF YES, is it associated with the MRSA/MSSA infection?								
Implanted cardiac device (e.g., prosthetic heart valve, pacemaker, AICD, LVAD)? 1 Yes									
	2 No 9 Unknown 1 Yes, specify: 2 No 9 Unknown								
Non-dialysis vascular graft? 1 Yes	2 No 9 Unknown 1 Yes 2 No 9 Unknown								
28b. Does the patient have another type of implanted prosthetic device associated	with the infection? 1 Yes, specify: 2 No 9 Unknown								
29. UNDERLYING CONDITIONS: (Check all that apply) 1 None 1 Unknown									
	IALIGNANCY RENAL DISEASE								
	☐ Malignancy, hematologic 1 ☐ Chronic kidney disease								
	Malignancy, solid organ (non-metastatic) Lowest serum creatinine:mg/DL								
I CHRONIC METAROI IC DISEASE	Malignancy, solid organ (metastatic)								
$1 \square$ Diabetes mellitus $1 \square$ Transplant, hematopoetic stem cell N	EUROLOGIC CONDITION								
4 T = 1 1 1 1 1	Cerebral palsy								
1	☐ Chronic cognitive deficit								
	□ Dementia 1 □ Decubitus/pressure ulcer								
	Epilepsy/seizure/seizure disorder								
_	☐ Multiple sclerosis 1 ☐ Other chronic ulcer or chronic wound								
	☐ Neuropathy 1 ☐ Other skin condition (specify):								
	Parkinson's Disease								
1 ☐ Peripheral vascular disease (PVD) 1 ☐ Variceal bleeding 1 1 ☐ Hepatitis C	☐ Other (specify): Other (specify): 1 ☐ Connective tissue disease								
GASTROINTESTINAL DISEASE 1 Treated, in SVR -	1 Connective tissue disease 1 Obesity or morbid obesity								
1 Diverticular disease 1 Current, chronic P	LEGIAS/PARALYSIS 1 Pregnant								
1 Inflammatory bowel disease	Hemiplegia 1 Other (specify only for cases								
1 Peptic ulcer disease	☐ Paraplegia ≤12 months of age):								
1 Short gut syndrome									
30. WAS THE PATIENT HOMELESS IN THE YEAR BEFORE DISC? 1 Yes 2 No 9 Un	known								
31. SUBSTANCE USE:									
SMOKING: 1 None 1 Unknown 1 Tobacco 1 E-nicotine deliver	system 1 Marijuana ALCOHOL ABUSE: 1 Yes 2 No 9 Unknown								
OTHER SUBSTANCES (CHECK ALL THAT APPLY): 1 None 1 Unknown									
DOCUMENTED USE I	SORDER (DUD/ABUSE): MODE OF DELIVERY (Check all that apply):								
1 Marijuana, cannabinoid (other than smoking)	1 ☐ IDU 1 ☐ Skin popping 1 ☐ Non-IDU 1 ☐ Unknown								
1 Opioid, DEA schedule I (e.g., Heroin) 1 DUD or abuse	1 ☐ IDU 1 ☐ Skin popping 1 ☐ Non-IDU 1 ☐ Unknown								
1 ☐ Opioid, DEA schedule II-IV (e.g., methadone, oxycodone) 1 ☐ DUD or abuse	1 ☐ IDU 1 ☐ Skin popping 1 ☐ Non-IDU 1 ☐ Unknown								
1 ☐ Opioid, NOS 1 ☐ DUD or abuse	1 ☐ IDU 1 ☐ Skin popping 1 ☐ Non-IDU 1 ☐ Unknown								
	1 ☐ IDU 1 ☐ Skin popping 1 ☐ Non-IDU 1 ☐ Unknown								
1 DUD or abuse	1 DU 1 Skin popping 1 Non-IDU 1 Unknown								
1 UOther (specify): 1 DUD or abuse	1 ☐ IDU 1 ☐ Skin popping 1 ☐ Non-IDU 1 ☐ Unknown								
1 Unknown substance 1 DUD or abuse	1 ☐ IDU 1 ☐ Skin popping 1 ☐ Non-IDU 1 ☐ Unknown								
DURING THE CURRENT HOSPITALIZATION DID THE PATIENT RECEIVE MEDICATION ASSISTED TO FOR OPIOID USE DISORDER?	EATMENT (MAT) 1 Yes 2 No 9 N/A (patient not hospitalized or did not have DUD)								

32. PRIOR HEALTHCARE EXPOSURE((S):									
PREVIOUS DOCUMENTED MRSA/MS	SSA INFECTION OR COLONIZATION		OVE	OVERNIGHT STAY IN LTACH IN THE YEAR BEFORE DISC						
1 ☐ Yes 2 ☐ No 9 ☐ Unknow	/n		1 🗌	Yes 2 ☐ No 9 ☐ Unknown						
If YES: OR pro	evious STATE I.D.:		_ Facil	Facility ID						
			OVE	OVERNIGHT STAY IN LTCF IN THE YEAR BEFORE DISC						
PREVIOUS HOSPITALIZATION IN THE			1 🗆	1 Yes 2 No 9 Unknown						
1 ☐ Yes 2 ☐ No 9 ☐ Unknow			Facil	ity ID						
If YES, DATE OF DISCHARGE CLOSE	EST TO DISC:									
OR, 1 Date unknown										
Facility ID:										
SURGERY IN THE YEAR BEFORE DISC	C 1 ☐ Yes 2 ☐ No 9 ☐ Ur	ıknown								
IF YES, list the surgeries and dates of su	urgery that occurred within <u>90 days</u> p	rior to the DISC:								
Surgery	Date									
1										
2										
3										
4										
CENTRAL LINE IN PLACE ON THE DIS OR AT ANY TIME IN THE 2 CALENDA		N),		CURRENT CHRONIC DIALYSIS 1 ☐ Yes 2 ☐ No 9 ☐ Unknown						
1 ☐ Yes 2 ☐ No 9 ☐ Unknow	vn			TYPE: 1 ☐ Hemodialysis 1 ☐ Peritoneal 1 ☐ Unknown						
CHECK HERE if central line in place										
				IF HEMODIALYSIS, type of va						
DIALYSIS IN THE YEAR BEFORE DISC		lialysis)		1 AV fistula/graft 1	Hemodialysis central line 1 Unknow	n				
1 ☐ Yes 2 ☐ No 9 ☐ Unknow	vn									
33. PATIENT OUTCOME 1 Survi				Died	9 ☐ Unknown					
DATE OF DISCHARGE:		ate Unknown	DA ⁻	TE OF DEATH:	OR 1 Date Unknown					
1 Left against medical advic	re (AMA)				NDAR DAYS BEFORE DEATH, WAS THE PATH	OGEN OF INTEREST				
IF SURVIVED, DISCHARGED TO:				LATED FROM A SITE THAT MEET Yes 2 No 9 Unkn						
1 Private Residence	4 Other (s	pecify):		res 2 No 9 Oliki	lowii					
2 LTCF Facility ID:										
3 ☐ LTACH Facility ID:	9 Unknow	'n								
34a. DID THE PATIENT HAVE A PO	OSITIVE TEST(S) FOR SARS-CoV-2		SPECIMEN C	COLLECTION DATES FOR POSITI	VE TESTS IN THE 90 DAYS BEFORE OR DAY	OF DISC:				
(MOLECULAR ASSAY, ANTIGEN OF SEROLOGY) IN THE 90 DAYS BEFO		i	First posi	tive test:	1 Unknown					
·										
1 Yes 2 No 9 Unki				ent positive test:	1 Unknown					
COVID-NET CASE ID in the year be	efore or day of the DISC:		∐ None	or N/A						
	85. CRF STATUS:	36. DOES THIS	S CASE Current	IF YES, PREVIOUS (1ST) STATE I.D.	37. DATE REPORTED TO EIP SITE:	39. S.O. INITIALS:				
l l'	Complete	MRSA/N		(131) SIAIL I.D.						
	2 Felitad & Correct				38. DATE ABSTRACTION:					
J Unknown	Chart unavailable	1 TYes	_							
	after 3 requests	9 □Unkn	own							
40. COMMENTS:										